Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 16 Jul 2024 until 23:59 on Wednesday 17 Jul 2024

Forecast Issued on Monday 15 Jul 2024 at 14:01

Confidence: Generally high for the broad themes, however some uncertainty on the westward extent and intensity of showers Tuesday afternoon.

Headline for Tuesday 16 Jul 2024: Scattered showers, some heavy in the afternoon. Turning drier and sunnier by evening.

Mountain weather hazards on Tuesday 16 Jul 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Light rain showers	Light rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
40%	40%	40%	40%	40%	40%	20%	20%

Forecast for Tuesday 16 Jul 2024

Weather: Largely cloudy through the morning with scattered showers. Sunnier spells developing into the afternoon may trigger a few heavier showers, particularly across more northern and eastern fells. Any showers will quickly clear late afternoon to leave good sunny spells by the evening.

Chance of cloud-free hill tops above 800m: 40% rising to 80% in the afternoon.

Low cloud and visibility: Patchy low cloud bases 700-800m in the morning will tend to lift above summit level by the afternoon. Visibility will be generally good or very good, but briefly dropping in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Tuesday 16 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/12 NE	9/11 NE	11/14 N	9/12 N	12/18 NW	16/23 NW	15/21 NW	17/22 NW	16/20 W
600	5/7 NE	6/9 N	8/11 N	6/10 NW	12/18 NW	16/24 W	15/22 NW	14/20 W	13/19 W
300	2/6 N	3/9 N	4/9 N	5/10 NW	9/16 NW	11/22 NW	10/19 NW	6/15 W	5/13 W
Valley	3/7 NE	5/9 N	4/9 N	4/6 NW	9/16 W	11/20 W	11/19 NW	7/15 W	6/14 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/8	10/8	10/9	11/9	11/8	10/7	8/5	8/4
600	12/11	11/10	12/10	12/11	13/11	13/10	12/10	10/8	9/7
300	13/14	13/13	13/13	15/14	16/15	16/14	15/13	12/11	11/10
Valley	16/16	16/15	16/16	17/17	18/16	18/16	17/15	15/14	14/14
Freezing Level*	2700m	2700m	2600m	2600m	2700m	2700m	2600m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The best of increasingly settled and sunniest conditions late afternoon and evening.

Forecast for Wednesday 17 Jul 2024

Weather: A mainly dry day with a good deal of sunshine and a few patches of cloud.

Maximum wind: Strengthening to 20-25mph in the afternoon.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with a few patches generally above summit level.

Temperature: **Valleys:** Plus 12 Celsius rising 20 Celsius.
At 800m: Plus 7 Celsius rising 13 Celsius
Freezing level: Above summit level.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1401 on Mon 15 Jul 2024

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